



About us

The RV social network where people connect and share with other RV enthusiasts. Search for RVs for sale, campgrounds, [RV classifieds](#) or for that someone special. Using an RV to explore the country and just having fun is an extremely good idea. It allows you to unwind, collect your thoughts and you also get to reconnect with nature, which is always very exciting and fun.



However, the only issue is that you do need an energy source to help you spend less during such a long trip. And that's why installing an RV Solar Panels system does help a lot.

How do RV solar panels work?

You will be using regular solar panels, but their size will be smaller because they are suitable for RV mounting. That being said in [RV guide](#), these use a very thin silicone layer in order to convert the sun energy into electricity. One thing to note is that they are not powering your equipment directly, they are charging a battery basically. The solar rig you want to use will charge and discharge. The solar panels will charge your battery

with help from a charge controller that regulates the entire current flow. And then the inverter will convert the DC power into the AC format.

How much power do you need in your RV?

It's important to note that this all depends on your lifestyle for the most part. You should calculate how much energy you use on a daily basis before you select the right solar panels. If you're not accustomed with this type of stuff, you can search online for the amp-hour ratings for just about any item you want to use.

For the most part, a single solar panel and 1-2 batteries will usually be enough for a frugal lifestyle.



You can use this system to power your water pump and it will help with your lighting too. But if you want to have a computer, microwave or a TV, then you will need 2 panels and maybe 3-4 batteries in total. Ideally you want to have as much power as possible. However if you're the type of person that wants to get away from it all with their RV, then you might not require a lot of power anyways. Yet it can still be helpful to have 2 panels and multiple batteries, just in case you do need that extra juice to bring in the support and value you need.

For more information visit: <https://rvaholic.com>